## COPY OF PAPERS ORIGINALLY FILED

PATENT

IN THE UNTED STATES PATENT AND TRADEMARK SPFICE

§

§ §.

§

§

`.§

§ § § ) ·"I

Atty. Dkt. No:	5681-08000	
Client Ref. No.:	P6369	
Inventor(s):	Robert Byrne	
Serial No.:	10/010,748	
Filing Date:	November 13, 2001	
Examiner:	Unknown	
Group Art Unit:	2182	
Title:	Filter-Based Attribute	
••	Value Access Control	

. CERTIFICATE OF FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on the date indicated

Robert C. Kowert

Name of Registered Representative

May 30, 2002

Date

RECEIVED

JUN 1 8 2002

Technology Carra 2100

POWER OF ATTORNEY BY ASSIGNEE
AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents Washington, D.C. 20231

Dear Sir/Madam:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

Kenneth Olsen	Reg. No. 26,493
Timothy J. Crean	Reg. No. 37,116
Alexander E. Silverman	Reg. No. 37,940
Anirma R. Gupta	Reg. No. 38,275
Sean P. Lewis	Reg. No. 42,798
Michael J. Schallop	Reg. No. 44,319
Noreen A. Krall	Reg. No. 39,734
Bernice B. Chen	Reg. No. 42,403
Marc D. Foodman	Reg. No. 34,110
Monica D. Lee	Reg. No. 40,696
Pavel Pogodin	Reg. No. P48,205
Elaine K. Lee	Reg. No. 41,936
Hugh H. Matsubayashi	Reg. No. 43,779
Paul D. Sorkin	Reg. No. 39,039
Marilyn E. Glaubensklee	Reg. No. 35,521
Andrew C. Chen	Reg. No. 43,544
Jeffrey L. Myers	Reg. No. 44,252

Attorney Docket No.: 5681-08000/P6369

each of said attorneys being employed by Sun Microsystems; and

Mark K. Brightwell	Reg. No. 47,446
Brenna A. Brock	Reg. No. 48,509
Jason L. Burgess	Reg. No. 50,380
Gentry Crook	Reg. No. 44,633
Steve J. Curran	Reg. No. 50,664
Kevin L. Daffer	Reg. No. 34,146
Mark R. DeLuca	Reg. No. 44,649
Mollie E. Hamel	Reg. No. 48,405
Erik A. Heter	Reg. No. 50,652
Jeffrey C. Hood	Reg. No. 35,198
Robert C. Jahnke	Reg. No. 44,800
B. Noël Kivlin	Reg. No. 33,929
Robert C. Kowert	Reg. No. 39,255
Mark Lupkowski	Reg. No. 49,010
Lawrence J. Merkel	Reg. No. 41,191
Anne Marie Mewherter	Reg. No. 50,484
Eric B. Meyertons	Reg. No. 34,876
Louise K. Miller	Reg. No. 36,609
David W. Quimby	Reg. No. 39,338
Rory D. Rankin	Reg. No. 47,884
David A. Rose	Reg. No. 26,223
Doug M. Shamah	Reg. No. 45,093
Theresa A. Takeuchi	Reg. No. 46,941
Mark S. Williams	Reg. No. 50,658

each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to: Robert C. Kowert

CONLEY, ROSE & TAYON, P.C.

P.O. Box 398

Austin, Texas 78767-0398

(512) 476-1400

Assignee of Interest: SUN MICROSYSTEMS, INC.

M/S PAL 01-521

901 San Antonio Road Palo Alto, CA 94303

Dated: May 21,2002

Name: Kenneth Olsen

Reg. No.: 26,493

Title: Vice President, Intellectual Property



MAY 01, 2002

CONLEY, ROSE & TAYON, P.C. ROBERT C. KOWERT P.O. BOX 398 AUSTIN, TEXAS 78767-0398 COPY OF PAPERS

Commissioner for Trademarks

Amington, VA 22202-3513

www.uspto.gov

\*102009286A\*

UNITED STATES TENT AND TRADEMARK OFFICE NOTICE OF RECORDAT TRADEMARK OFFICE ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/28/2002

REEL/FRAME: 012638/0550

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BYRNE, ROBERT

DOC DATE: 02/05/2002

JUN 1 8 2002

Technology Center 2100

ASSIGNEE:

SUN MICROSYSTEMS, INC. 901 SAN ANTONIO ROAD PALO ALTO, CALIFORNIA 94303

FILING DATE: 11/13/2001

ISSUE DATE:

SERIAL NUMBER: 10010748

PATENT NUMBER:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	(6) - vc)
FORM PTO-1595 03-11-2002	ON FORM COVER SHEET FEB 2 9 700 Per and Trademark Office PATENTS ONLY . P6369
To the Honorable Com 102009286	: attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):  Name: Sun Microsystems, Inc.  Internal Address:
Robert Pyrne	Name: Sun Microsystems, Inc.
Additional name(s) of conveying party(ies) attached? yes no	Internal Address:
MVV) ( MM 1 1 2002 )	Street Address: 901 San Antonio Road
2 28 2	City Palo Alto State CA ZIP 94303  Additional name(s) & address(es) attached? Yes No
3. Nature of Conveyance:  Assignment Merger Security Agreement Change of Name Other Execution Date: February 5, 2002	RECEIVED JUN 1 8 2002
4. Application number(s) or patent number(s):	Technology Center 2100
If this document is being filed together with a new application, the e  A. Patent Application No.(s) 10/010,748 filed November 13, 2001  Additional num	B. Patent No.(s)
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: Robert C. Kowert	
Internal Address: Conley, Rose & Tayon, P.C.	_
Street Address: P.O. Box 398	_
City Austin State TX ZIP 78767-0398	7. Total fee (37 CFR 3.41):\$ 40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number: 501505/5681-08000/RCK
, <u>po</u>	(Attach a duplicate copy of this page if paying by deposit account)  NOT USE THIS SPACE
9. Statement and Signature.	NOT USE THIS STACE
To the best of my knowledge and belief, the foregoing information Robert C. Kowert	is true and correct and any attached copy is a true copy of the original document.  February 15, 2002
Name of Person Signing Reg. No. 39.255	Signature Date Total number of pages:3
OMB No. 0651-011 (exp.4/94)	
02/08/2002 CT0N11 00000141 501505 10010748	

40.00 CH

01 FC:581

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS</u>, <u>INC.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at <u>901 San Antonio Road</u>, <u>Palo Alto, California 94303</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which was filed <u>November 13, 2001</u>, Serial No. <u>10,010,748</u>, and is entitled <u>FILTER-BASED ATTRIBUTE VALUE ACCESS CONTROL</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

PATENT 5681-08000 P6369

(Signature) _	Robert Byrne	Date:	05 Feb	2002
_	Robert Byrne			

Robert C. Kowert Conley, Rose, & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398